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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/692,101	10/20/2000	KANAKO HONDA	107641	9113
25944	7590 11/07/2005		EXAMINER	
	RRIDGE, PLC		CHOOBIN	, BARRY
P.O. BOX 199 ALEXANDRI	028 A, VA 22320	ART UNIT	PAPER NUMBER	
110010111211	, 22000		2623	

DATE MAILED: 11/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	on No.	Applicant(s)		
•		09/692,10	1	HONDA, KANAKO		
Office Action Summary		Examiner		Art Unit		
		Barry Cho	obin	2623		
Period fo	The MAILING DATE of this commun			orrespondence address		
A SH WHI(- Exte after - If NO - Failu Any	ORTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE M Insions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comm o period for reply is specified above, the maximum st ure to reply within the set or extended period for reply reply received by the Office later than three months a led patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE OF TH s of 37 CFR 1.136(a). In no evenunication. tatutory period will apply and will will, by statute, cause the apply	IS COMMUNICATION nt, however, may a reply be timed to be the service of the servi	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status						
1)	Responsive to communication(s) file	ed on <u>08 September 2</u>	<u>005</u> .	·		
2a)□	. · ·					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practi	ice under <i>Ex part</i> e Qu	ayle, 1935 C.D. 11, 45	53 O.G. 213.		
Disposit	ion of Claims					
5)⊠ 6)⊠	Claim(s) <u>1-35</u> is/are pending in the a 4a) Of the above claim(s) is/a Claim(s) <u>1-27,32,33 and 35</u> is/are al Claim(s) <u>28-31,34</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restrict	re withdrawn from cor llowed.				
Applicat	ion Papers					
10)	The specification is objected to by the The drawing(s) filed on is/are. Applicant may not request that any objected to Replacement drawing sheet(s) including The oath or declaration is objected to	: a) accepted or b) ction to the drawing(s) by the correction is require	e held in abeyance. See ed if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
Priority (under 35 U.S.C. § 119					
12)□ a)	Acknowledgment is made of a claim All b) Some * c) None of: 1. Certified copies of the priority 2. Certified copies of the priority 3. Copies of the certified copies application from the Internation	documents have been documents have been of the priority docume onal Bureau (PCT Rule	n received. n received in Applicati ents have been receive e 17.2(a)).	ion No ed in this National Stage		
Assault:						
Attachmen 1) ☐ Notic	et(s) ce of References Cited (PTO-892)		4) Interview Summary	(PTO-413)		
2) 🔲 Notic 3) 🔲 Infor	the of Draftsperson's Patent Drawing Review (Figure 1997) The property of the		Paper No(s)/Mail Da			

Page 2

Application/Control Number: 09/692,101

Art Unit: 2623

DETAILED ACTION

Response to Arguments

- 1. Applicant's arguments with respect to claims 27, 31 and 33 have been considered but are moot in view of the new ground(s) of rejection.
- 2. The indicated allowability of claims 28, 29, 30, 32 is withdrawn in view of the newly discovered reference(s) to Panter et al and Stam et al.
- 3. APPARATUS CLAIMS MUST BE STRUCTU-RALLY DISTINGUISHABLE FROM THE PRIOR ART

>While features of an apparatus may be recited either structurally or functionally, claims<directed to >an< apparatus must be distinguished from the prior art in terms of structure rather than function. >In re Schreiber, 128 F.3d 1473, 1477-78, 44 USPQ2d 1429,1431-32 (Fed. Cir. 1997) (The absence of a disclosure in a prior art reference relating to function did not defeat the Board's finding of anticipation of claimed apparatus because the limitations at issue were found to be inherent in the prior art reference); see also In re Swinehart, 439 F.2d 210, 212-13, 169 USPQ 226, 228-29 (CCPA 1971);< In re Danly, 263 F.2d 844, 847, 120 USPQ 528, 531 (CCPA 1959).

"[A]pparatus claims cover what a device is, not what a device does." Hewlett-Packard Co. v. Bausch & Lomb Inc., 909 F.2d 1464, 1469, 15 USPQ2d 1525, 1528 (Fed. Cir. 1990) (emphasisin original).

Claim 28 recites a parameter integration section for integrating; claim 29 recited a first reliability storage section for; claim 30 recites a control section for; claim 31 recites a

Application/Control Number: 09/692,101

Art Unit: 2623

sensor section capable of detecting; claim 32 recites a sensor section capable of detecting, claim 34 recites a sensor section capable of.

Accordingly claims 28, 29, 30, 31-32 and 34 are rejected.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 28, 29, 30, 31-32 and 34 are rejected under 35 U.S.C. 103(a) as being unpatentable over Panter et al and Stam et al.

In view of paragraph 3, in this Office Action, above claims are discloses in the presented prior arts of record.

Allowable Subject Matter

6. Claims 1-27, 32-33 and 35 are allowed.

CONTACT INFORMATION

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Barry Choobin whose telephone number is 571-272-7447. The examiner can normally be reached on M-F 7:30 AM to 18:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, WU JINGGE can be reached on 571-272-7429. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Page 4

Application/Control Number: 09/692,101

Art Unit: 2623

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Barry Choobin

11/01/05